L	Hits	Search Text	DB	Time stamp
Number				
40	0	369/7.ccls. and ((collimat\$3 with	USPAT	2003/12/22
		simpl\$6) same (laser ((radiation light)		11:38
		near3 (source emit\$4))) same (objective		,
		(optical adj (system head pick\$1up (pick		
		adj up)))))		
41	0	369/7.ccls. and ((collimat\$3 same	USPAT	2003/12/22
		simpl\$6) same (laser ((radiation light)		11:35
		near3 (source emit\$4))) same (objective		
		(optical adj (system head pick\$lup (pick		
		adj up)))))		
42	0	369/7.ccls. and ((collimat\$3 same	USPAT	2003/12/22
		simpl\$6) same (laser ((radiation light)		11:37
		near3 (source emit\$4))) same (objective		
		(optical adj system) head pick\$lup (pick		
		adj up)))		
43	0	369/7.ccls. and ((collimat\$3) same (laser	USPAT	2003/12/22
		((radiation light) near3 (source		11:37
		emit\$4))) same (objective (optical adj		•
		system) head pick\$lup (pick adj up)))		
44	0	369/7.ccls. and collimat	USPAT	2003/12/22
				11:37
45	1	369/7.ccls. and collimat\$3	USPAT	2003/12/22
				11:37
46	109	369/\$7.ccls. and ((collimat\$3 same	USPAT	2003/12/22
		simpl\$6) same (laser ((radiation light)		11:37
		near3 (source emit\$4))) same (objective		
1		(optical adj system) head pick\$lup (pick		
		adj up)))		
47	37	1	USPAT	2003/12/22
• '		simpl\$6) same (laser ((radiation light)		11:41
		near3 (source emit\$4))) same (objective		
		(optical adj system) head pick\$1up (pick		
		adj up)))		
48	88		USPAT	2003/12/22
••		same (laser ((radiation light) near3		11:42
		(source emit\$4))) same (objective		
		(optical adj system) head pick\$lup (pick		
		adj up)))		
49	65		USPAT	2003/12/22
• •		(adding addition)) same (laser		11:45
		((radiation light) near3 (source		
		emit\$4))) same (objective (optical adj		
		system) head pick\$1up (pick adj up)))		
53	29		USPAT	2003/12/22
33		(infinite adj system))		11:46
54	18		USPAT	2003/12/22
~ ·		(infinite adj system)) same (laser		12:03
		((radiation light) near3 (source		
		emit\$4))) same (objective (optical adj		
		system) head pick\$lup (pick adj up)))		
55	118		USPAT	2003/12/22
JJ	110	(focus\$4 near (error correct\$4)))	33171	12:05
56	8	369/\$7.ccls. and (collimat\$3 same	USPAT	2003/12/22
36	°		USFAI	12:06
		(focus\$4 near4 (error correct\$4		12.00
		deviat\$4)) same (temperature near4		
c -7	100	(chang\$3 depend\$3 induc\$3)))	HCDAM.	2002/12/22
57	126		USPAT;	2003/12/22
		(temperature near3 (depend\$4 induc\$3))	US-PGPUB;	13:08
		temperature-induc\$3 athermal\$7 (thermal\$2	EPO; JPO;	
		adj expan\$4) (heat adj sensitive)) and	DERWENT;	
		((compensat\$4 balanc\$3 counter\$1balanc\$3)	IBM_TDB	
		same (deviat\$3 (path adj (length		
		distance)) refract\$3 diffract\$3		
	l	aberration))	l	1

•				
58	0	((wavefront spherical) near3 (aberration deviat\$3 compensat\$4 modulat\$3	EPO; JPO	2003/12/22 13:10
		correct\$3)) and ((phase refract\$4 (path		
		with (length distance)) ((wavefront		
		spherical) near3 (aberration deviat\$3		
		<pre>compensat\$4 modulat\$3 correct\$3)) (phase</pre>		
		adj structure)) same		
		(temperature-dependent (temperature near3		
	91009	depend\$4))) and annular	HCDAM	2002/12/10
_	91009	359/\$7.ccls. 369/\$7.ccls.	USPAT	2003/12/19 16:22
_	5645	(359/\$7.ccls. 369/\$7.ccls.) and	USPAT	2003/12/19
	3043	((wavefront spherical) near3 (aberration	OSIAI	16:23
		deviat\$3 compensat\$4 modulat\$3		10.23
		correct\$3))		
_	11	(359/\$7.ccls. 369/\$7.ccls.) and	USPAT	2003/12/20
		((wavefront spherical) near3 (aberration		14:05
		deviat\$3 compensat\$4 modulat\$3		
		correct\$3)) and (phase same		
		(temperature-dependent (temperature near3		
	77	depend\$4)))	USPAT	2003/12/20
-	''	(359/\$7.ccls. 369/\$7.ccls.) and ((wavefront spherical) near3 (aberration	USFAI	14:14
		deviat\$3 compensat\$4 modulat\$3		13,13
		correct\$3)) and ((phase refract\$4 (path		
		with (length distance)) ((wavefront		
		spherical) near3 (aberration deviat\$3		
		compensat\$4 modulat\$3 correct\$3)) (phase		
		adj structure)) same		
		(temperature-dependent (temperature near3		
	0	depend\$4)))	USPAT	2003/12/20
_	"	(359/\$7.ccls. 369/\$7.ccls.) and ((wavefront spherical) near3 (aberration	USFAI	14:14
		deviat\$3 compensat\$4 modulat\$3		11111
		correct\$3)) and ((phase refract\$4 (path		
		with (length distance)) ((wavefront		
		spherical) near3 (aberration deviat\$3		
		compensat\$4 modulat\$3 correct\$3)) (phase		
		adj structure)) same		
		(temperature-dependent (temperature near3		
	_	depend\$4))) and (non adj periodic) (359/\$7.ccls. 369/\$7.ccls.) and	USPAT	2003/12/20
_	· ·	((wavefront spherical) near3 (aberration	OSPAI	14:15
		deviat\$3 compensat\$4 modulat\$3		
		correct\$3)) and ((phase refract\$4 (path		
		with (length distance)) ((wavefront		
		spherical) near3 (aberration deviat\$3	1	
		compensat\$4 modulat\$3 correct\$3)) (phase		
		adj structure)) same		
		<pre>(temperature-dependent (temperature near3 depend\$4))) and (non-periodic)</pre>		
_	7	(359/\$7.ccls. 369/\$7.ccls.) and	USPAT	2003/12/22
	'	((wavefront spherical) near3 (aberration		13:08
		deviat\$3 compensat\$4 modulat\$3		
		correct\$3)) and ((phase refract\$4 (path		
		with (length distance)) ((wavefront]	-
		spherical) near3 (aberration deviat\$3		
		compensat\$4 modulat\$3 correct\$3)) (phase		
		adj structure)) same		
		<pre>(temperature-dependent (temperature near3 depend\$4))) and (annular)</pre>	İ	
_	232		USPAT	2003/12/20
	232	((wavefront spherical) near3 (aberration		14:46
		deviat\$3 compensat\$4 modulat\$3		
		correct\$3)) and ((phase refract\$4 (path		1
		with (length distance)) ((wavefront		
		spherical) near3 (aberration deviat\$3		
] 	[[compensat\$4 modulat\$3 correct\$3)) (phase		
	1	adj structure)) same (temperature near3	1	
		(temperature-dependent (temperature hears depend\$4)) (thermal\$2 adj expan\$4) (heat		
		adj sensitive))		
		+ <u> + - :::::::::::::::::::::::::::::::::</u>	 	·

-	29	(359/\$7.ccls. 369/\$7.ccls.) and ((wavefront spherical) near3	USPAT	2003/12/20 15:18
		<pre>(compensat\$4)) and ((phase refract\$4 (path with (length distance)) ((wavefront</pre>		
		spherical) near3 (aberration deviat\$3		
		<pre>compensat\$4 modulat\$3 correct\$3)) (phase adj structure)) same</pre>		
		(temperature-dependent (temperature near3		
		depend\$4)) (thermal\$2 adj expan\$4) (heat		
_	9	adj sensitive)) ("5260828" "5299062" "5504628"	USPAT	2003/12/20
-		"5543966" "5581405" "5691847"	OJFAI	14:57
		"5745289" "5790321" "6215591").PN.		0000/10/00
-	19	("4729640" "4768183" "4895790" "5013133" "5044706" "5078513"	USPAT	2003/12/20
		"5117306" "5117433" "5161057"		11103
		"5208701" "5227915" "5229880"		
		"5235464" "5257133" "5260828" "5268790" "5287218" "5299037"		
		"5349471").PN.		
-	11	("4210391" "4637697" "5017000" "5044706" "5100226" "5116111"	USPAT	2003/12/20
		"5044706" "5100226" "5116111" "5121979" "5148317" "5151823"		13:30
		"5161040" "5161057").PN.		
-	18	(359/\$7.ccls. 369/\$7.ccls.) and ((wavefront spherical) near3 compensat\$4)	USPAT	2003/12/20
		and ((phase refract\$4 (path with (length		10.11
		distance)) ((wavefront spherical) near3		
	İ	<pre>(aberration deviat\$3 compensat\$4 modulat\$3 correct\$3)) (phase adj</pre>		
		structure)) same (temperature-dependent		
		(temperature near3 (depend\$4 induc\$3))		
		temperature-induc\$3 athermal\$7 (thermal\$2 adj expan\$4) (heat adj sensitive)))		
-	4	("Re32988" "5475537" "5818809"	USPAT	2003/12/20
	638	"5936782").PN. 369/112.24 369/112.01 369/112.03-112.07	USPAT	16:03 2003/12/20
-	030	303/112.24 303/112.01 303/112.03 112.07	OSIAI	16:42
-	34	(369/112.24 369/112.01 369/112.03-112.07)	USPAT	2003/12/20
1		<pre>and (temperature-dependent (temperature near3 (depend\$4 induc\$3))</pre>		16:45
		temperature-induc\$3 athermal\$7 (thermal\$2		
	7	adj expan\$4) (heat adj sensitive)) (369/112.24 369/112.01 369/112.03-112.07)	USPAT	2003/12/20
-	'	and (temperature-dependent (temperature	OSFAI	16:53
		near3 (depend\$4 induc\$3))		
		temperature-induc\$3 athermal\$7 (thermal\$2 adj expan\$4) (heat adj sensitive)) and		
		((compensat\$4 balanc\$3 counter\$1balanc\$3)		
		same (deviat\$3 (path adj (length		
		<pre>distance)) refract\$3 diffract\$3 aberration))</pre>		
_	98	369/\$7.ccls. and (temperature-dependent	USPAT	2003/12/22
		<pre>(temperature near3 (depend\$4 induc\$3)) temperature-induc\$3 athermal\$7 (thermal\$2</pre>		13:08
		adj expan\$4) (heat adj sensitive)) and		
		((compensat\$4 balanc\$3 counter\$1balanc\$3)		
		<pre>same (deviat\$3 (path adj (length distance)) refract\$3 diffract\$3</pre>		
		aberration))		
-	15	369/\$7.ccls. and (temperature-dependent	USPAT	2003/12/20
		<pre>((temperature heat) near3 (depend\$4 induc\$3)) temperature-induc\$3 athermal\$7</pre>		17:14
		(thermal\$2 adj expan\$4) (heat adj		`
		sensitive)) same ((compensat\$4 balanc\$3 counter\$1balanc\$3) same (deviat\$3 (path		
		adj (length distance)) refract\$3		
i		diffract\$3 aberration))		

_	18	369/\$7.ccls. and (temperature-dependent	USPAT	2003/12/20
_	10	((temperature heat) near3 (depend\$4	0012	17:22
	1	induc\$3)) temperature-induc\$3 athermal\$7		1,,,,,
		(thermal\$2 adj expan\$4) (heat adj		
		sensitive)) same ((compensat\$4 balanc\$3		
		counter\$1balanc\$3) same (deviat\$3 (path		
		adj (length distance)) refract\$3		
				1
	1 145	diffract\$3 aberration phase))	USPAT	2003/12/20
_	145		USPAT	
		((temperature heat) near3 (depend\$4		17:22
		<pre>induc\$3)) temperature-induc\$3 athermal\$7</pre>		
		(thermal\$2 adj expan\$4) (heat adj		
		sensitive)) same ((compensat\$4 balanc\$3		
		counter\$1balanc\$3) same (deviat\$3 (path		
		adj (length distance)) refract\$3		
		diffract\$3 aberration phase))		
-	3	359/\$7.ccls. and ((temperature-dependent	USPAT	2003/12/20
		((temperature heat) near3 (depend\$4		17:29
		induc\$3)) temperature-induc\$3 athermal\$7		
		(thermal\$2 adj expan\$4) (heat adj		
		sensitive)) same ((compensat\$4 balanc\$3		
		counter\$1balanc\$3) same (deviat\$3 (path		
		adj (length distance)) refract\$3		
	1	diffract\$3 aberration phase))) and		
	1	(wave\$1front near3 (modif\$8 correcti\$3		
		adjust\$4 compensat\$4))		
_	10	369/\$7.ccls. and (((optical adj path)	USPAT	2003/12/20
		near5 (differen\$4 deviat\$3)) with		17:41
		multiple with wave\$1length)		
_	4	369/\$7.ccls. and (((optical adj path)	USPAT	2003/12/20
	1	near5 (differen\$4 deviat\$3)) with		17:44
		multiple with wave\$11ength) and		
	ļ	(temperature-dependent ((temperature		
		heat) near3 (depend\$4 induc\$3))		
		temperature-induc\$3 athermal\$7 (thermal\$2		
		adj expan\$4) (heat adj sensitive))	-	
_	155		USPAT	2003/12/20
		same (((heat temperature) near5 (depend\$3		17:55
		induc\$3)) (thermal expan\$4))) and		
1		(compensat\$4 balanc\$3)		
_	13	369/\$7.ccls. and ((object\$3 adj lens\$2)	USPAT	2003/12/20
		same (((heat temperature) near5 (depend\$3		17:55
		induc\$3)) (thermal and expan\$4))) and		1
		(compensat\$4 balanc\$3)		
_	9	("5260828" "5299062" "5504628"	USPAT	2003/12/20
_		"5543966" "5581405" "5691847"		18:38
i	1	"5745289" "5790321" "6215591").PN.		1